7		. N	laintenance record	
Date:	Engine	hours:	Work performed:	Signature &
	Total: TSN:	since last overhaul: TSO:		Licence no.:
16.02.2024	0	<u>_</u> .	Individual examination performed	BRP-Rotax GmbH & CAKO
				H.Syldinger 30137
	 ated: 02/27/2025 Aircra ULS S/N: 10.005.059 T		N330VA Make: Rotax Model:	
Teci	nam P2006T AMM 72-10 a 43-13.1B. Installed new ei	and Rotax 912 maintenanc	on N330VA Tecnam P2006T S/N 348 with reference to be manual line and maintenance manual heavy and ON021-BS. Performed test ground run to check for stactory.	
Log	an Baker A&P 463855	Date: 2/27/25 Signatu	ire:	
Mod CT F	el: 912ULS S/N: 9.139.966 10,00\$ ted Lined on taxi into shutdo	Registration Number: N330 7 Tach: 730,80 TT15: 730: 7,0ぐり のど wn on the ramp. No more th	VA Make: Rotax 66 5 . 20 7 an 30 seconds at redline prior to initiating shutdown of the	
	ted engine. I Stefansen Cert: 4551923	CFI Date: 4/11/25 Signature	: fly	
			<u> </u>	

7:		IV	flaintenance record
Date:	Engine	hours:	Work performed: Signature &
	Total: TSN:	since last overhaul:	Licence no
02.12.2021	0	-	Individual examination performed BRP-Rotax GmbH & Coks
			R. Freinger Reg 3142
		: '	
34			
	 	 	

Data	Engine	hours:		Signature &
Date:	TSN:	TSO:	Work performed:	Licence no.:
Model: 912d Pilot reporte After visual i performed F EXCEEDING Performed g	ULS S/N: 9-139-96; 10 / 005, d engine coolant ove inspection found that totax 912 unschedule 3 OF MAX. COOLIN ground operational ru	Tach: 730.80 TT COSTLO er temp occurrence. T I the expansion tank of ed maintenance chec IG SYSTEM TEMPER	: N330VA Make: Rotax S:-730-90 75 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Complet	led a engine 100 Hr.	inspection IAW FAR	nber: N330VA Make: Rotax Model: 912ULS S/N: 0.139.965 Tach \(\int_{\infty} \oldsymbol{O} \infty \oldsymbol{O} \i	
different sump, di Aeroshe	ial compression ched isassembled and clea Il Sport Plus 4. Remo	ck compressions as fo aned oil tank due to u oved and out open oil	Nows #1 79/80 #2 78/80 #3 79/80 #4 79/80. Drained engine oil use of over 30% 100LL fuel. Serviced oil sump with 3 liters of filter. Performed particulate inspection on filter. No metal found, n	n ·
discrepa carburet S/N 24.3 MML 12-	incies noted. Replace or P/N 892-537 S/N : 1150 work completed -20. Removed and re	ed oil filter P/N; 8250 24.3298. Removed R I per BRP Rotax 912 eplaced all spark plug	16. Removed L/H carburetor and replaced with overhauled /H carburetor and replaced with overhauled carburetor P/N 892-53 ULS MMH 73-10. Performed carburetor synchronization per Rotax is P/N 297656. Completed engine run up and ops check. No defectine has been inspected in accordance with a 100 hour	32 * * * * * * * * * * * * * * * * * * *
inspecti	on and has been de	eterminad to be in a	na coern inspected in accordance with a 100 hour nairworthy condition. Signature:	v v

Maintenance record:

Engine hours: Signature & Date: Work performed: Licence no.: TSN: TSO:

UCIANO SOTINI spa VIA MARCONI, 33 CARZAGO RIVIERA (BS) C.A. IT. 145.0275

ENGINE: WORK:

912S23-01 ROTAX INST. PROPELLER GOV. DRIVE

S/N 9139965 DATA: 16.12.2021

WORK REPORT Nº.:

TOT. HOURS: 00:00 2691

WORK PERFORMED: INSTALLATION OF PROPELLER GOVERNOR DRIVE WITH GEARBOX MODIFICATION FROM \$2 TO \$3 (I.A.W. ROTAX SI-912-031R1) I.A.W. H.M.M., 899603 AND WORK REPORT 2691 OF SORLINI.

A.D. AND ROTAX S.B. PERFORMED

AD 2017-0208

PERF. INSP. OF VALVE PUSH-ROD ASSY AND ROCKER ARMS, NOT AFFECTED (SB-912-070R1)
PERF. INSP. FLOATS NOT AFFECTED
PERF. INSP. CYLINDER HEADS NOT AFFECTED (ASB-912-062)
PERF. INSP. FUEL PUMP NOT AFFECTED (ASB-912-061)

AD 2016-0144

AD 2013-0117-E

AD 2012-0097R1

AD 2011-0224-E PERF. CRANKSHAFT INSP. NOT AFFECTED
ROTAX SI-912-031R1 PERF. CHANGE OF GEARBOX CONFIGURATION FROM S2 TO S3

Dichiarazione di riammissione in servizio / release to service

Certifies that unless otherwise specified, the works was accomplished in accordance with EASA PART 145 and in respect to that works the engines is considered ready for release to service.



Essential Aviation N330VA S/N0348/US

Rotax S/N: 10.005.059

Tach time:743.5 TSMOH: 88.0 Date:04/21/2025

I Completed annual inspection per FAR part43 appendix D and P2006T M.M. Performed compression check #1

79/80 #2 79/80 #3 79/80 #4 79/80. Researched AD's through ad bi-weekly report 2025-07.

I certify that this engine has been inspected in accordance with Annual per FAR part 43 appendix D and was determined to be in airworthy condition

Gregory Warton A&P 3807766 IA

Created: 06/19/2025 Aircraft Registration Number: N330VA Make: Rotax Model: 912ULS S/N: 9.498:965 Tach: 786.20 TTIS: 131.70

Found carburetor chamber top was stripping at the bent tube assembly connector. Removed and replace chamber top with a serviceable used chamber top P/N 961250

Josh Kennedy A&P 4653415 Date: 6/19/25

9/25/25, 8:07 AM

Completed a engine 100 Hr. inspection IAW FAR 43 app. D with reference to Tecnam P2006T AMM 5-20 and Rotax MML/MMH. Researched AD's through current bi-weekly 2025-16, no applicable AD's due at this time. Performed differential compression check compressions as follows #1 78/80 #2 78/80 #3 78/80 #4 78/80. Drained engine oil sump, disassembled and cleaned oil tank due to use of over 30% 100LL fuel. Serviced of sump with 3 liters of XPS 5W-50. Removed and cut open oil filter. Performed particulate inspection on filter No metal found, no discrepancies noted. Replaced of fiter P/N: 825016. Removed and reptaced alternator belt P/N: 6261MC. Completed engine run up and opsicheck. No defects noted, test run satisfactory

Owen Fortney A&P #4429081 Date: 8/11/25 Signature: Owen Total

9

<u>Main</u>

MAINTENANCE RECORD

Date:	April 14, 2023	Page 1	of 1 Pages	Reg. No:	N330VA
Aircraft:	TECNAM P2006T	Serial #:	348/US	Total Time / L. Tach / R Tach:	101.1 / 101.1 / 100.5
#1 Eng:	BRP-Rotax GmbH 912 S3	Serial #:	9.139.965	Total Time:	101.1

The below listed items were accomplished in accordance with current FAA regulations, manufacturer's technical data, and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [1], followed, in bold, directly by AD notes and SB's.

Annual, and TECNAM 50-, and 100-hour Inspections performed, in accordance with the TECNAM P2006T Aircraft Maintenance Manual, Doc. No. 2006/045, 3rd Edition - Rev. 2, July 21st, 2022.

Performed Rotax 50-hour and 100-hour inspections as required, no defects noted. All work performed I/A/W BRP -Rotax MM Chapter Date: July 01, 2021, Rev 1.

Drained # 1 Engine S/N 9.139.965, engine oil, removed and inspected oil filter, installed new oil filter, P/N 825-01600 and oil tank drain gasket, P/N 250-010, serviced engine with 3 liters of Aeroshell Sport Plus 4 Aviation Oil. All work performed I/A/W Rotax MML Date: July 01, 2021, Rev 1.

AD 2005-01-14 (02/15/2005) Valve train on all engines: C/W by inspection I/A/W, Rotax SB-912-040, Date: Aug/2003, Rev. 1, AD is N/A by engine serial number, left 9.139.965, right 9.139.966, I/A/W AD 2005-01-14,

AD 2010-20-23 (11/08/2010) Engine crankcase: C/W by inspection in accordance with, I/A/W, AD 2010-20-23, Paragraph C. AD is N/A by engine crankcase serial number, left 21 5130, right 21 5131.

AD 2011-25-02 (12/22/2011) Crankshaft: C/W by inspection I/A/W, Rotax SB-912-059, Date: Nov. 2011, AD is N/A by engine serial number, left 9.139.965. AD 2016-13-04 (07/27/2016) Engine coolant temperature limit; C/W by inspection, I/A/W AD 2016-13-04 Paragraph

C. AD is N/A by engine cylinder head part number installed, 6623753.

AD 2016-23-04 (12/07/2016) Carburetor floats: PCW EASA AD 2016-0144, Date: Dec.07, 2016 AD is N/A by affected part number carburetor floats are not installed, no further action required. AD 2014-11-09 (07/15/2014) Power Plant: AD is not due at this time, due 600 hours TIS not exceeding 625 hours TIS.

[459] AD 2015-02-09 (03/05/2015) Engine Exhaust: C/W by inspection I/A/W, AD2015-02-09 Paragraph [f], [1], &

Tecnam SB170-CS Ed. 1 Rev. 2, no defects noted, One time Inspection per paragraph [f]. Adjusted LH & RH Alternator belt tension to proper tolerance, I/A/W BRP-Rotax MML 12-20-00.

I certify that this engine has been inspected in accordance with a 100-Hour Inspection and was determined to be in airworthy condition.

Maintenance record:

	Engine	hours:		Signature & Licence no.:
Date:	TSN:	TSO:	Work performed:	Licence no.:
	An		·	
			,	
			 	
			- Fire	
				.

Maintenance record:

	Signature & Licence no.:
	Licence no
Creeted 12/14/2023 Model: 912 S2-01 S/N 9.139.965 Engine 1 Tech 300.60 TTIS 300.60 TSCH 300.60	
ried oil. Added 3 liters of Aeroshell sport plus 4 BRP-Rotax Maintenance Manual.	
Kennedy A&P#4653415 Date: 12/14/23 Signature:	
Created 12/27/2023 Model: 912 S2-01 S/N 9.139.96	5
Engine 1 Tach 333.10 TTIS 333.10 TSOH 333.10	
·	
Completed a 50 HR inspection IAW FAR 43 app. D with reference to per	
Techam P2006T MM and Rotax MM. Drained oil sump, removed and cut	
open oil filter. No metal found. Installed oil filter P/N 825-016. Serviced oil	
open oil filter. No metal found. Installed oil filter P/N 825-016. Serviced oil sump with 3 Qts of Aeroshell sport plus 4.	
open oil filter. No metal found, Installed oil filter P/N 825-016. Serviced oil sump with 3 Qts of Aeroshell sport plus 4.	
open oil filter. No metal found. Installed oil filter P/N 825-016. Serviced oil	
open oil filter. No metal found, Installed oil filter P/N 825-016. Serviced oil sump with 3 Qts of Aeroshell sport plus 4.	
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open oil filter. No metal found. Installed oil filter P/N 825-016. Serviced oil sump with 3 Qts of Aeroshell sport plus 4.	
open oil filter. No metal found. Installed oil filter P/N 825-016. Serviced oil sump with 3 Qts of Aeroshell sport plus 4.	

Created 03/01/2024 Model: 912 S2-01 S/N 9.139.965 Engine 1 Tach 376.70 TTIS 376.70 TSOH 376.70 Completed a 100, 200, 400 HR inspection IAW FAR 43 app. D with reference to Tecnam P2006T AMM 5-20-00 and BRP-Rotax maintenance manual 5-20-00. Researched AD's through bi-weekly report 2024-04. No applicable AD's due at this time. Compressions #1 79/80 #2 79/80 #3 79/80 #4 78/80. Drained oil sump, removed and cut open oil filter, no metal found. Inspected magnetic plug no metal found. Installed oil filter P/N AA825706, cleaned oil sump tank complying with the 50Hr inspection for use of leaded fuel. Serviced oil sump with 2.8L of Aeroshell Sport plus 4. Installed 8 new spark plugs P/N29/656, Removed both Carburetors for inspection and cleaning with reference to BRP-Rotax heavy Maintenance manual 73-00-00. Completed check of carburetor float weights, weights as follows Inboard carburetor 6.28G outboard carburetors and completed mechanical and pneumatic synchronization. Completed Propeller friction torque in free rotation of gearbox with overload clutch. Actual friction torque 58Nm. I certify that this engine has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition. Logan Baker P#4638550 Date: 3/1/24 Signature:	Created 02/13/2024 N330VA Tecnam P2006T S/N 348/US. Engine 1 363.00 FTIS 363.00 Raplaced faulty of temp sensor probe on LH engine P/N966-385 using Rotax MM 76-70-00 as reference. Performed opsichleck and test flight. No Landon Render #A&P Pending Date: 2/13/24 Signature:	Signature & Licence no.:
	376.70 TTIS 376.70 TSOH 376.70 Completed a 100, 200, 400 HR inspection IAW FAR 43 app. D with reference to Tecnam P2006T AMM 5-20-00 and BRP-Rotax maintenance manual 5-20-00. Researched AD's through bi-weekly report 2024-04. No applicable AD's due at this time. Compressions #1 79/80 #2 79/80 #3 79/80 #4 78/80. Drained oil sump, removed and cut open oil filter, no metal found. Inspected magnetic plug no metal found. Installed oil filter P/N AA825706, cleaned oil sump tank complying with the 50Hr inspection for use of leaded fuel. Serviced oil sump with 2.8L of Aeroshell Sport plus 4. Installed 8 new spark plugs P/N297656. Removed both Carburetors for inspection and cleaning with reference to BRP-Rotax heavy Maintenance manual 73-00-00. Completed check of carburetor float weights, weights as follows Inboard carburetor 6.28G outboard carburetor 6.28G. Installed carburetor gasket and or ring set P/N 996946. Reassembled carburetors, reinstalled carburetors and completed mechanical and pneumatic synchronization. Completed Propeller friction torque in free rotation of gearbox with overload clutch. Actual friction torque 58Nm. I certify that this engine has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition.	

	Engine	e hours:		Signature & Licence no.:
Date:	TSN:	TSO:	Work performed:	Licence no.:
Tach Adjus Josh	Creat 400.40 TTIS sted idle per Rot Kennedy A&	ed 03/18/2024 400.40 TSOH A ax MM Ch. 12-20 P#4653415 Dat I	Synchronized carburetor per Rotax MM Ch. 12-20. Te: 3/18/24 Signature:	Engine 1
S	Completed a 5 ump, remove Serviced oil su	0 HR inspection of and cut oper op with 3qts o	TSOH 424.20 on IAW Tecnam P2006T AMM and Rotax MM oil filter. No defects noted. Installed oil filter of Aeroshell sport plus 4. Performed ops chec as been inspected in accordance with 50 F in airworthy condition.	R inspection

naintenance manual line 05-20-00. Researched AD's through bi-weekly report 2024-8. No applicable AD's due at this time. Compressions #1 79/80 #279/80 #3 79/80 #4 79/80. Drained oil sump, Removed and cut open oil filter, inspected magnetic lug No metal found. Installed oil filter P/N 825016. Cleaned oil tank for using more man 30% leaded fuel with reference to Rotax Line maintenance manual 12-20-00. Serviced oil sump with 2.8 L of Aeroshell sport 4 plus. Replaced 8 Sparkplugs P/N 97656. Replaced leaking valve cover gasket on #2 cyl P/N 250-285 certify that this engine has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. Ogan Baker P#4638550 Date: 4/26/24 Signature: D24, N330VA, Rotax Model: 912 52-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used ix MM PN: 899169, section 05-20-00 for reference. All AD's are current up through FAA	ompleted a 1	TTIS 461.00	TSOH 461.00 on-IAW FAR 43 app. D wir	th reference to BRP R	otax	nature & ence no.:
8. No applicable AD's due at this time. Compressions #1 79/80 #279/80 #3 79/80 14 79/80. Drained oil sump, Removed and cut open oil filter, inspected magnetic lug No metal found. Installed oil filter P/N 825016. Cleaned oil tank for using more man 30% leaded fuel with reference to Rotax Line maintenance manual 12-20-00. Serviced oil sump with 2.8 L of Aeroshell sport 4 plus. Replaced 8 Sparkplugs P/N 97656. Replaced leaking valve cover gasket on #2 cyl P/N 250-285 certify that this engine has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. 10 Date: 4/26/24 Signature: 11 Date: 4/26/24 Signature: 12 Date: 4/26/24 Signature: 13 Date: 4/26/24 Signature: 14 Date: 4/26/24 Signature: 15 Date: 4/26/24 Sign	iaintenance r	nanual line 05-2	0-00. Researched AD's t	hrough bi-weekly repo	ort 2024-	
lug No metal found. Installed oil filter P/N 825016. Cleaned oil tank for using more man 30% leaded fuel with reference to Rotax Line maintenance manual 12-20-00. Serviced oil sump with 2.8 L of Aeroshell sport 4 plus. Replaced 8 Sparkplugs P/N 97656.Replaced leaking valve cover gasket on #2 cyl P/N 250-285 certify that this engine has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. ogan Baker P#4638550 Date: 4/26/24 Signature: D24, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	8. No applica	ble AD's due at t	this time. Compressions	; #1 79/80 #279/80 #	3 79/80	
han 30% leaded fuel with reference to Rotax Line maintenance manual 12-20-00. Serviced oil sump with 2.8 L of Aeroshell sport 4 plus. Replaced 8 Sparkplugs P/N 97656.Replaced leaking valve cover gasket on #2 cyl P/N 250-285 certify that this engine has been inspected in accordance with a 100 HR Inspection and was determined to be in airworthy condition. ogan Baker P#4638550 Date: 4/26/24 Signature: D24, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	4 79/80. Drai	ned oil sump, Re	emoved and cut open oi	I filter, inspected mag	netic	
serviced oil sump with 2.8 L of Aeroshell sport 4 plus. Replaced 8 Sparkplugs P/N 97656.Replaced leaking valve cover gasket on #2 cyl P/N 250-285 certify that this engine has been inspected in accordance with a 100 HR ispection and was determined to be in airworthy condition. ogan Baker P#4638550 Date: 4/26/24 Signature: 024, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	ug No metal	found. Installed	oil filter P/N 825016. C	eaned oil tank for usi	ng more	p. 100
97656.Replaced leaking valve cover gasket on #2 cyl P/N 250-285 certify that this engine has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. ogan Baker P#4638550 Date: 4/26/24 Signature: 024, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used						
certify that this engine has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. ogan Baker P#4638550 Date: 4/26/24 Signature: D24, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used					JS 17/1V	
ogan Baker P#4638550 Date: 4/26/24 Signature: D24, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	J/656.Repla	ced leaking valve	e cover gasket on #2 cyl	l m/ IN 200-200 Hanca with a 100 UD		
ogan Baker P#4638550 Date: 4/26/24 Signature: D24, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: his engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used						
024, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: also engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	spection and	i was betermine	to to be in an worting cor	idition.	•	,
024, N330VA, Rotax Model: 912 S2-01, S/N: 9.139.965, #1 Position, Tach: 461.0, TTIS: also engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	agan Dakar	P#4638550	Date: 4/26/24 Signati	ire: S		
is engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used		1 11-4000000			1	
is engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	vyan baker					
is engine has been inspected for an Annual Inspection IAW Part 43 Appendix D and used	oyan baker					
x MM PN: 899169, section 05-20-00 for reference. All AD's are current up through FAA	24, N330VA					
	24, N330VA is engine ha	s been inspect	ed for an Annual Inspe	ction IAW Part 43 A	ppendix D and u	
2024-08. I certify that this engine has been inspected for an Annual Inspection and has	24, N330VA is engine ha	s been inspect	ed for an Annual Inspe	ction IAW Part 43 A	ppendix D and u	
ermined to be in airworthy condition and is approved for return to serviceEND	24, N330VA is engine ha x MM PN: 8 2024-08. I c	s been inspecto 99169, section ertify that this	ed for an Annual Inspe 05-20-00 for referenc engine has been inspe	ection IAW Part 43 A e. All AD's are curre ected for an Annual I	ppendix D and unt up through FA nspection and h	ıΑ

Maintenance record: Created: Thu, 09/05/24 Model: 912 S2-01 S/N: 9.139.965 TACH: 555.0 TTIS: 554.6 TSOH: 554.6 Signature & Completed a 100 HR inspection IAW FAR 43 app. D with reference to BRP Rotax maintenance manual line 05-20-00. Licence no.: Researched AD's through bi-weekly report 2024-17. No applicable AD's due at this time. Compressions #1 79/80 # 79/80 #3 74/80 #4 76/80. Drained oil sump, Removed and cut open oil filter, inspected magnetic plug No metal found. Installed oil filter P/N 825016. Cleaned oil tank for using more than 30% leaded fuel with reference to Rotax Line maintenance manual 12-20-00. Serviced oil sump with 2.8 L of Aeroshell sport 4 plus. Replaced 8 Sparkplugs P/N 297656. Removed gearbox S/N 82280 per Tecnam P2006T MML 5-50-00 sent to Advanced Powerplant solution for overhaul. Installed overhauled gearbox S/N 82280 per Tecnam P2006T-MML. Installed new prop o-ring C-048-A. Installed fuel pump gasket P/N 950-228. Installed 6 propeller locking nuts P/N NAS1291-7. Removed carburetor S/N 212940 and S/N 213013 and sent to Advanced Powerplant Solution for overhaul. Re-installed overhauled carburetors S/N 212940 and S/N 213013, synchronized carbs per Techam P2006T MML 12-20-00. I certify that this engine has been inspected in accordance with a 100 Hr. inspection and was determined to be in airworthy Josh Kennedy A&P #4653415 Date: Thu, 09/05/24 Signature: Advanced **Powerplant** SOLUTIONS www.BuyRotaxParts.com Date: 08-20-2024 Engine: 912S Eng S/N: 9139965 Gearbox S/N: 82280 Engine Time: 554.6 Hrs Performed 600 hour inspection on gearbox: Disassembled and inspected gear box. Cleaned all gearbox internal components. Reset break-away torque on slipper clutch to new specifications. Reassembled using new spring washers, phenolic washer, and retaining ring halves. All work done in accordance with latest Rotax maintenance information. Gearbox returned to customer for re-installation on aircraft. Russell Horton A&P 3347668 Rotax Heavy Rating 30001211017-4436

Maintenance record:

- O	Advanced Powe SOLUTIONS - www.BuyRotaxParts.c Eng. Model: Rotax 912S	ROTAX,	554.6 hrs	ire &
chemical bath a test. Reassemble fuel inlet needle to date. All wor	nd hot water wash. Installed ed carburetors with all new, r s, needle jets and jet needles.	ubber and sealing components in . Applied epoxy to all drill plugs. htenance information. See invoice	els and performed inverted pressure ncluding o-rings, diaphragms, gaske All applicable service bulletins are u	ets,
Carburetor 1/3 S Carburetor 2/4 S Russell Horton A&P 3347668, R	•	017-4436	, ·	
	TTIS: 568.8 TSOH: 568.8 ressure plug P/N 841-983, oil pressure of d pressure shim P/N 227-055 using Rat	N: 9.139.965 relief spring P/N 838-122, oil pressure ball wit ax MMH as guide. Performed ops check, no consistence.		

15

	Engine	e hours:		Signature & Licence no.:
Date:	TSN:	TSO:	Work performed:	Licence no.:
9.1 Co Ro Pe Dr sui on cyl Re sai	ampleted a engine of a might be a engine of a might be a engine of a might be a engine of a littler of a filter. No metal for inder coolant flangeplaced all spark plates factory. I certify a termined to be in a statement of the statement of the engine of	1.10 TTIS: 651.10 100 Hr. inspection IAVesearched AD's throu il compression check of imp, disassembled an Aeroshell Sport Plus 4 Jud, no discrepancies Je P/N 922236 and o-	N FAR 43 app. D with reference to Tecnam P2006T AMM 5-20 righ current bi-weekly 2025-04, no applicable AD's due at this till compressions as follows #1 79/80 #2 76/80 #3 79/80 #4 79/80 rid cleaned oil tank due to use of over 30% 100LL fuel. Services A. Removed and cut open oil filter. Performed particulate inspering P/N 950180. Replaced #2-4 intake o-ring P/N 230910. Impleted engine run up and ops check, No defects noted, test reen inspected in accordance with a 100 Hr inspection and has	me. 1 oil 144 #4
70)	#F 4033413 Date: 2		
	Created: 03/06/2	2025 Aircraft Regist	ration Number: N330VA Make: Rotax th: 655.20 TTIS: 655.20	10 m
	model: 912ULS	One. 5. 155.505 180	MI. VOV.ZV 1119. VJJ.ZV	
	Pilot reported oil excess oil to be o	leaking in LH engine r lischarged out of the b	nacelle. After inspection found LH oil tank was over serviced coreather/ vent line on oil tank. Cleaned oil off of airframe and reonal limits, performed ground operational check satisfactory.	ausing
	Pilot reported oil excess oil to be o excess oil to put	leaking in LH engine r lischarged out of the b	nacelle. After inspection found LH oil tank was over serviced ca preather/ vent line on oil tank. Cleaned oil off of airframe and re onal limits, performed ground operational check satisfactory.	ausingauoved
	Pilot reported oil excess oil to be o excess oil to put	leaking in LH engine r fischarged out of the b oil level inside aperati	nacelle. After inspection found LH oil tank was over serviced ca preather/ vent line on oil tank. Cleaned oil off of airframe and re onal limits, performed ground operational check satisfactory.	ausing

Maintenance record:

	Engine	hours:	<u></u>	Signature &
Date:	TSN:	TSO:	Work performed:	Licence no.:
		_	mber: N330VA Make: Rotax	1
Model	: 912ULS S/N: 9.13	39.965 Tach: 737.50	TTIS: 737.50	
Compl	eted a engine 100 H	Ir. inspection IAW FAR	.43 app. D with reference to Tecnam P2006T AMM 5-20 and Ro-weekly 2025-08, no applicable AD's due at this time. Performed	otax
differe	ntial compression ch	eck compressions as f	follows #1 79/80 #2 79/80 #3 79/80 #4 78/80. Drained engine of	
			use of over 30% 100LL fuel. Serviced all sump with 3 liters of il filter. Performed particulate inspection on filter. No metal found	1. no
discre	oancies noted. Repla	aced oil filter P/N: 8250	116. Carburetors replaced with overhauled carburetors for 200 h	OUI
			S/N 21.2941 and reptaced with overhauled carburetor P/N 8925 32 S/N 21.3013 and replaced with overhauled carburetor P/N 89	
			3RP Rotax 912 Maintenance Manual Heavy 73-10-00. Complete PRotax 912 Maintenance Manual Line 12-20-00. Replaced cyl#	
			gine run up and ops check. No defects noted, test run satisfacto	
l certif	v that this Engine i	has been inspected in	n accordance with a 106 hour inspection and has been	
	nined to be in an ai			
Logan	Baker A&P 4638	3550 Date: 4/29/25	Signature:	
			Essential Aviation	
			N330VA S/N0348/US	
			Rotax S/N: 9.139.965	
mnleted s	annual inana	lach time	e:737.5 TSMOH: 737.5 Date:04/21/2025	
70	1/90 #3 70 /00	uon per FAR p	art43 appendix D and P2006T M.M. Perf	ormed compression check #1
ر / artifu tha:	/60 #2 /9/8() #3 /9/80 #4 •	79/80.Researched AD's through ad bi-wei	ekly report 2025-07
erany wia	uns engine	ind been map	ected in accordance with Annual per FAR	Part 43 annendiy Dand was
			ea to be in an worthy condition.	- Part to appendix D and Was
and the second	4 2 3		Gregory Warton A&P 3807766 IA	17

<u>Maintena</u>

4850 Spartan Dr. Denton, TX 76207 Office: (866) 383-2400 - Fax:(940) 3381-3555 WO18610 - N330VA - Tecnam - P-2006T - S/N: 348 1H ENG: - S/N:9.139.985 - LH PROP: - S/N:211167.0 Date: RH ENG: - S/N:10.005.059 - RH PROP: - S/N:211165.0 ACTT: 816.50 - TACH: 816.50 - HOBBS: 831.40 LH ETT: 816.50 - LH TSMO: 816.50 - LH PTT: 816.50 RH ETT: 824.60 - RH TSMO: 824.60 - RH PTT: 824.60 Completed a engine 100 Hr. inspection IAW FAR 43 app. D with reference to Tecnam P2008T AMM 5-20 and Rotax MML/MMH.

Researched AD's through current bi-weekly 2025-19, no applicable AD's due at this time. Performed differential compression check compressions as follows #1 77/80 #2 76/80 #3 78/80 #4 77/80. Drained engine oil sump, disassembled and cleaned oil tank due to use of over 30% 100LL fuel. Serviced oil sump with 3 liters of Rotax XPS 5-50 engine oil. Removed and cut open oil filter. Performed particulate inspection on filter. No metal found, no discrepancies noted. Replaced oil filter P/N: 825016. Pilot reported oil pressure fluctuation in flight prior to 100 hour inspection. Per Rotax engineering, the following parts were replaced. Installed new oil pump asserticitly P/N 911815, Oil pump gears P/N 956278, Oil pump cover P/N 917711, Oring P/N 430175, Oring x4 P/N 250460 Per Rotax HMM 79-00-00. Installed new oil system suction hoses P/N 26-7-1591-001, P/N 26-7-1591-002, P/N 26-7-1591-003, P/N 26-7-1591-004 Per Tecnam P2006T AMM 79-10. system success rouges for 2007-100 (e.g., for in accordance with a 100 hour inspection and has been determined to be in an airworthy con

Landon Reeder #4369883 Date: 9/26/25 Signature: Flight Schedule Pro j 10/9/25, 10:04 AM Office: (866) 383-2400 - Fax:(940) 3381-3555 4850 Spartan Dr, Denton, TX 76207

- N330VA - Tecnam - P-2906T - S/N: 348 WO19075

LH FNG: - S/N:9.139.965 - LH PROP: - S/N:211167.0 RH ENG: - S/N:10.005.059 - RH PROP: - S/N:211165.0

ACTT: 826.70 - TACH: 826.70 - HOBBS: 841.90 LH ETT: 826.70 - LH TSMO: 826.70 - LH PTT: 826.70 RH ETT: 836.00 - RH TSMO: 836.00 - RH PTT: 835.00

Pilot reported low coolant CAS message after initial startup before flight. Aircraft was grounded. Upper cowling was removed and tow coolant level in reservoir was noted. Added Aeroshell/Dexcool until full line per P2006TAMM. No further discrepancies noted.

Landon Reeder #4369883 Date: 10/9/25 Signature:

Maintenance record:

Date:	Engine hours:			Signature & Licence no.:
	TSN:	TSO:	Work performed:	Licence no.:
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